

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masayuki Sakakura et al.
Serial No. : 10/827,444
Filed : April 20, 2004
Title : DISPLAY DEVICE

Art Unit : 2879
Examiner : Ashok Patel
Conf. No. : 2785

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT


Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 19, 2006

Customer No. 26171
Fish & Richardson P.C.
1425 K Street, N.W. - 11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Facsimile: (202) 783-2331
/adt
40350602.doc


John F. Hayden
Reg. No. 37,640

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-232001	Application No. 10/827,444
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Masayuki Sakakura et al.	
		Filing Date April 20, 2004	Group Art Unit 2879

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2001-0002703	06/07/2001	KOYAMA			11/29/2000
	AB	2001-0022677	09/20/2001	HIRAKATA et al.			05/24/2001
	AC	2001-0052954	12/20/2001	OHORI et al.			03/01/2001
	AD	2002-0113760	08/22/2002	KIMURA			02/20/2002
	AE	2002-0196389	12/26/2002	KOYAMA			05/31/2002
	AF	2003-0090447	05/15/2003	KIMURA			09/18/2002
	AG	2003-0164685	09/04/2003	INUKAI			02/28/2003
	AH	2003-0222589	12/04/2003	OSAME et al.			01/17/2003
	AI	2005-0012686	01/20/2005	OSAME et al.			03/24/2004
	AJ	4,914,503	04/03/1990	SHIRATO et al.			08/11/1987
	AK	5,075,674	12/24/1991	KATAYAMA et al.			11/18/1988
	AL	5,182,620	01/26/1993	SHIMADA et al.			04/02/1991
	AM	5,483,082	01/09/1996	TAKIZAWA et al.			12/28/1993
	AN	5,491,352	02/13/1996	TSUJI			10/06/1994
	AO	5,550,070	08/27/1996	FUNAI et al.			12/16/1994
	AP	5,636,329	06/03/1997	SUKEGAWA et al.			06/22/1995
	AQ	5,644,147	07/01/1997	YAMAZAKI et al.			07/05/1995
	AR	5,739,549	04/14/1998	TAKEMURA et al.			11/18/1996
	AS	5,744,820	04/28/1998	MATSUSHIMA et al.			05/15/1995
	AT	5,780,872	07/14/1998	MISAWA et al.			01/31/1997
	AU	5,804,501	09/08/1998	KIM			08/12/1997
	AV	5,818,070	10/06/1998	YAMAZAKI et al.			03/04/1997
	AW	5,899,547	05/04/1999	YAMAZAKI et al.			11/04/1997
	AX	5,929,948	07/27/1999	OHORI et al.			02/19/1997
	AY	5,985,746	11/16/1999	KAPOOR			11/21/1996
	AZ	6,008,065	12/28/1999	LEE et al.			11/21/1996
	BA	6,072,556	06/06/2000	HIRAKATA et al.			10/01/1998

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-232001	Application No. 10/827,444
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Masayuki Sakakura et al.	
		Filing Date April 20, 2004	Group Art Unit 2879

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	BB	6,166,396	12/26/2000	YAMAZAKI			07/18/1996
	BC	6,198,133	03/06/2001	YAMAZAKI et al.			02/16/1999
	BD	6,198,517	03/06/2001	OHORI et al.			06/01/1999
	BE	6,239,854	05/29/2001	HIRAKATA et al.			01/11/2000
	BF	6,384,818	05/07/2002	YAMAZAKI et al.			09/25/1997
	BG	6,730,966	05/04/2004	KOYAMA			11/29/2000

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	BH	EP0 318 224	05/31/1989	EUROPE			In English	
	BI	EP1 107 220	06/13/2001	EUROPE			In English	
	BJ	JP2002-149112	05/24/2002	JAPAN			Abstract	
	BK	JP2002-278497	09/27/2002	JAPAN			Abstract	
	BL	JP2002-323873	11/08/2002	JAPAN			Abstract	
	BM	JP2002-358031	12/13/2002	JAPAN			Abstract	
	BN	JP2003-058107	02/28/2003	JAPAN			Abstract	
	BO	JP01-134343	05/26/1989	JAPAN			Abstract	
	BP	JP01-134344	05/26/1989	JAPAN			Abstract	
	BQ	JP04-313729	11/05/1992	JAPAN			Full	
	BR	JP05-053127	03/05/1993	JAPAN			Full	
	BS	JP05-241200	09/21/1993	JAPAN			Full	
	BT	JP06-138488	05/20/1994	JAPAN			Full	
	BU	JP06-160904	06/07/1994	JAPAN			Full	
	BV	JP06-250221	09/09/1994	JAPAN			Full	
	BW	JP07-175038	07/14/1995	JAPAN			Full	
	BX	WO03/027997	04/03/2003	WIPO / PCT			Abstract	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-232001	Application No. 10/827,444
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Masayuki Sakakura et al.	
		Filing Date April 20, 2004	Group Art Unit 2879
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	BY	MIZUKAMI et al., "6-Bit Digital VGA OLED", Digest of Technical Papers, SID Digest '00, pp. 912-915; January 1, 2000.
	BZ	INUKAI et al., "4.0-in. TFT-OLED Displays and a Novel Digital Driving Method", Digest of Technical Papers, SID Digest '00, pp. 924-927, January 1, 2000.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	